

INTEGRAL PART OF ANY FIRE ALARM SYSTEM
24VDC OR 230VAC SUPPLY VOLTAGE
ZERO RESIDUAL FORCE
200N HOLDING FORCE
ROBUST ENCLOSURE
APPROVED TO EN1155 AND CE MARKED
IP 51 PROTECTION
HIGH QUALITY COST EFFECTIVE PACKAGE
INCLUDES KEEPER PLATE & INSTRUCTIONS

Electromagnetic Fire Door Holders are designed to hold open Fire Doors in any areas where easy Disability Discrimination Act access is essential, and can be used in conjunction with any suitable fire alarm systems or Geofire's Universal floor mounted products. When an alarm is triggered, power to the door holder is cut, allowing the fire door fitted with it's standard closing mechanism, to shut automatically. Conquest door holders are fitted with an integral release button and supplied complete with an adjustable keeper plate and instructions as standard.

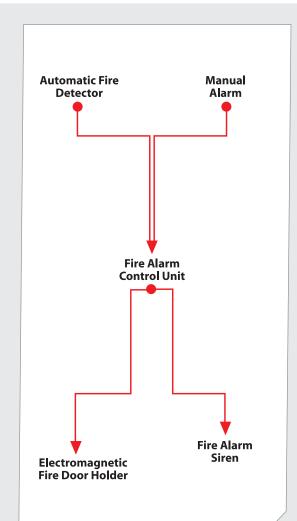
The Conquest magnet is built around a robust facia plate for flush mounting on a standard electrical back box. A springloaded pin ensures zero residual holding force. For surface mounting, it is supplied with a matching die cast aluminium box complete with 20 mm entry holes and blanking plugs or alternatively a pressed steel surface mount box with 20 mm knockouts. This product has been successfully type tested to EN1155 and is CE marked under the Construction Products Directive.

The 230Vac unit includes a filter for EMC emissions. Internal diodes dissipate any "back EMF" on switch-off, reducing wear at the control unit.

The Conquest is ideal for use in any public access areas including Hospitals, Cinemas, Airports, Offices, Hotels and Nursing Homes.

# CONQUEST ELECTROMAGNETIC FIRE DOOR HOLDERS SURFACE or FLUSH MOUNT



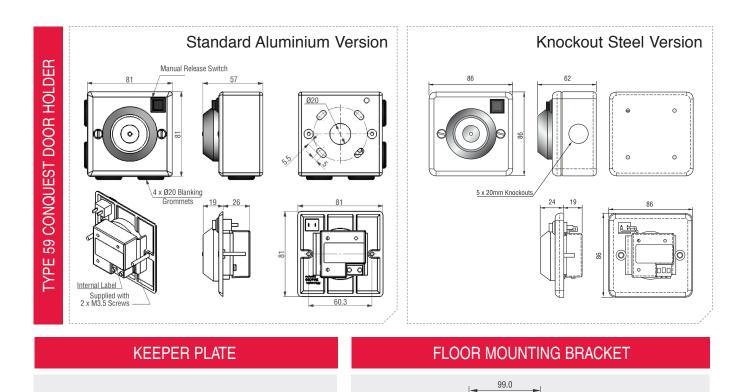


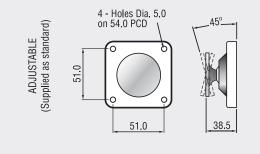


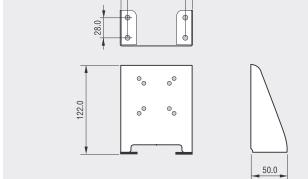


INNOVATORS OF FIRE SECURITY A Stephenson Gobin Group Company Issue 06/13

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TECHNICAL INFORMATION		
Voltage	24Vd.c. or 230Vac	
Holding Force	200N (+20%)	
Power Rating	1.15W	
Residual Holding force	Zero	
Ambient Temperature	0 - 40°C	
Ingress Protection	IP 51	
Casing	Aluminium or Steel	
Weight	420g or 530g	
Door Power Rating	3 to 6	

### includes



## ACCESSORIES

Conquest door holders are supplied, as standard, with a flexible Keeper Plate and Installation Instructions. All other accessories are supplied separately.

## **ORDER CODES:**

#### SURFACE MOUNTED

24 Vdc inc. standard back box & fascia plate : 3-59-0350
230 Vac inc. standard back box & fascia plate : 3-59-0351
24 Vdc inc. pressed steel back box & fascia plate : 3-59-0362
230 Vac inc. pressed steel back box & fascia plate : 3-59-0363

#### **FLUSH MOUNTED**

24 Vdc inc. standard fascia plate : 3-59-0352
230 Vac inc. standard fascia plate : 3-59-0353
24 Vdc inc. pressed steel fascia plate: 3-59-0364
230 Vac inc. pressed steel fascia plate : 3-59-0355